

## Amendments to the Claims

Please amend the claims as follows:

1. (currently amended) ~~An additive for a~~ A printing vehicle for ink-jet printing, comprising:  
    a humectant;  
    an anti-cockle reagent;  
    a surfactant;  
    a biocide; and  
    a block co-polymer that is stable in the printing vehicle, the block co-polymer  
comprising:  
        a first block comprising a pendant group selected to interact with a substrate via an interaction selected from hydrogen bonding, pi-bond interactions, Van der Waals forces, and any combination of the above; and  
        a second block comprising a moiety selected from an acidic, basic, charged, and chargeable moiety,  
        wherein the first block comprises at least 6 pendant groups and the second block comprises at least 6 of said moieties.
2. (currently amended) The ~~additive~~ printing vehicle of claim 1, wherein the block co-polymer has a molecular weight between 500 and 500,000.
3. (currently amended) The ~~additive~~ printing vehicle of claim 2, wherein the block co-polymer has a molecular weight between 500 and 10,000.
4. (currently amended) The ~~additive~~ printing vehicle of claim 2, wherein the block co-polymer has a molecular weight between 1000 and 500,000.
5. (currently amended) The ~~additive~~ printing vehicle of claim 1, wherein the pendant group

in the first block comprises a hydroxyl group.

6. (currently amended) The ~~additive~~ printing vehicle of claim 5, wherein the first block comprises poly(vinyl alcohol), poly(allyl alcohol), or poly(vinyl phenol).

7. (withdrawn)

8. (currently amended) The ~~additive~~ printing vehicle of claim 1, wherein the second block comprises a polymer selected from poly(ethylene imine), methylated poly(ethylene imine), poly(diallyldimethylamino chloride), polymerized styrene maleic anhydride, and a polymer having a pendant group ~~including~~ that includes a carboxylic acid.

9-15. (withdrawn)

16. (new claim) The printing vehicle of claim 1, wherein the printing vehicle is an ink and wherein the printing vehicle further comprises a colorant.